

Top Ten Highest Historical Crests: Towanda Creek near Monroeton

Latitude: 41.707

Period of Record: 1915-Present

Longitude: -76.485

Flood Stage: 15.5

Last Flood: 9/8/2011

Total Number of Floods: 36

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
9/8/2011	20.97	64,200	The remnants of tropical storm (TS) Lee moved up the Appalachian Mountains and interacted with a quasi-stationary east-west frontal boundary. 10 to 15 inches fell at numerous locations in Central PA and NY.
1/19/1996	20.86	67,900	Southerly winds, high dewpoints and intense rainfall caused a rapid snowmelt. The resultant flooding was the worst to hit the entire MARFC area since 1972.
9/18/2004	18.99	23,900	The remnants of Hurricane Ivan, combined with a cold front, produced an average rainfall amount of 2-4 inches in NY, 3-7 inches in PA, 1-3.5 inches in NJ and 2 inches in WV.
11/16/1926	18.70	22,000	The weather summary is unavailable at this time.
3/18/1936	18.60	21,200	Two successive rainstorms combined with snowmelt flooded the Eastern Seaboard from Virginia to Maine. A total of 150 to 200 lives were lost and damage estimates were over \$1 million.
8/24/1933	18.00	18,500	A strong Category 1 storm, the Chesapeake-Potomac Hurricane brought more than 10 inches of rain to Maryland, Delaware and Southern New Jersey. Other locations throughout the Mid-Atlantic measured more than 4 inches of rain.
3/30/1940	17.80	17,700	Low pressure produced 24-hour rainfall totals of 2.86 inches in Wilkes-Barre and 1.87 inches in Binghamton.
8/9/1917	17.30	15,700	The weather summary is unavailable at this time.
1/25/2010	17.13	15,000	A strong low pressure system produced 2- 5 inches of rain in 24 hours.

Drainage Area: 215 sq mi

Gage Datum: 765.53 ft MSL

Main Stem Susquehanna Basin

County of Gage: Bradford

County of Forecast Point: Bradford

Date of Flood	Crest (ft)	Streamflow (cfs)	Wx Comments
6/22/1972	16.90	74,000	Hurricane Agnes made landfall again over southeastern New York on June 22 and moved westward into Pennsylvania. Rainfall totals from June 20-25 range from 2-3 inches in the Upper Potomac to 18 inches near Shamokin, Pennsylvania.

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